U.S.S.N.: 10/714,470

12. (Original) The method of claim 10 wherein the selected patient undergoes surgery for treatment.

13. (Original) The method of claim 10 wherein the selected patient undergoes a lifestyle change for treatment.

14. (Original) A diagnostic kit for coronary artery disease comprising means for analyzing DNA of a patient to detect the presence of the KL-VS allele.

REMARKS

The forgoing amendments are made to insert the required SEQ ID NO identifiers associated with each listed sequence.

Applicants believe that the present application is now in condition for allowance. Favorable reconsideration of the application as amended is respectfully requested.

The Examiner is invited to contact the undersigned by telephone if it is felt that a telephone interview would advance the prosecution of the present application.

Should additional fees be necessary in connection with the filing of this paper, or if a petition for extension of time is required for timely acceptance of same, the Commissioner is hereby authorized to charge Deposit Account No. **04-1105**.

Respectfully submitted,

Gregory B. Butler, Ph.D., Esq.

Reg. No.: 34,558

EDWARDS & ANGELL, LLP

P.O. Box 55874

Boston, Massachusetts 02205

Tel.: 617-439-4444 Fax: 617-439-4170 Customer No.: 21874

Date: November / , 2004